UPlease type a plus sign (+) inside this box

PTO/SB/05 (12/97)

Approved for use through 09/30/00. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

This form is a Replica of PTO/SB/05 (12/97)

Patent and Trademark Office: U.S. DEPARTMENT OF

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

Attorney Docket No. H16-26157 **Total Pages**

| | | <u>_</u> |
|---|--|----------|
| (only for new nonprovisionals under 37 CFR 1.53(b)) | Express Mail Label No. EM145969486US | |
| TRANSMITTAL | JIANDONG HUANG, ET AL. | |
| PATENT APPLICATION | First Named inventor of Application Identifier | |

| | PPLICATION ELEME | | ADDRESS TO |): Box Patent Applic Washington, DC 2 | ation | U.S. 22270 |
|--|---|--|--|---|---|---------------|
| Submit Specific (preferred preferred preferre | ed arrangement set forth below riptive title of the invention is Reference to Related Appendix Regarding Fed sponsence to Microfiche Appendix Regarding Fed sponsence to Microfiche Appendix Regarding Fed sponsence to Microfiche Appendix Regarding Fed Section of the Drawing led Description (s) act of the Disclosure (gs) (35 USC 113) [Total She | polications sored R & D dix s (if filed) ets | 7. Nucleotide and/or (if applicable, all r a. Com b. Pape c. State ACCOMPAN 8. Assignmer 9. 37 CFR 3. (when ther 10. English Tr 11. Information Statement 12. Preliminar 13. X Return | reputer Readable Copy or Copy (identical to consement verifying identity IYING APPLICA or Papers (cover sheet & 73(b) Statement (if an Disclosure (ISD)/PTO-1449 y Amendment ceipt Postcard (MPEP 5 especifically itemized) ty Statement fit | mputer copy) of above copies. TION PARTS document(s)) Power of Attor applicable) Copies of IDS Citations 03) illed in prior applications proper and desired ent(s) | mey |
| Continuation | NG APPLICATION, check | appropriate box and su Continuation-in-part | • | on: lication No.: | | <u>.</u> |
| | | 18. CORRESPO | NDENCE ADDRESS | | | |
| Customer 1 | Number or Bar Code Label | | D 128 or Atlach bar code label here | or Correspon | idence Address Be | low |
| NAME | IAN D. MACKINNON | | | | | |
| | HONEYWELL INTERNA | TIONAL INC. | | | · · · · · · · · · · · · · · · · · · · | |
| ADDRESS | 101 COLUMBIA ROAD P.O. Box 2245 | | | | | |
| CITY | | STATE | NEW JERSEY | ZIP CODE | 07962 | |
| ESHNTBY | | | | | + | |
| COMNTRY | | TELEPHONE take 0.2 hours to compl | 612/951-0612 ete. Time will vary dependi | FAX ng upon the needs of th | 612/951-0649 e individual case. | Anv |

Express Mail: EM145969486US H16-26157 3/10/00 Ian D. MacKinnon, Atty. Jiandong Huang, et al, Inventors

complete this from should be sent to the Chief Information Officer, Patent and Trademark Office,
OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents Box

This form is a Replica f PTO/SB/17 (12/99)

Patent and Trademark Onice: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

FEE TRANSMITTAL For FY 2000

Patent fees are subject to annual revision.

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§1.27 and 1.28.

| COMPLETE IF KNOWN | | | | |
|----------------------|------------------------|---|--|--|
| Application No. | | | | |
| Filing Date | March 10, 2000 | _ | | |
| First Named Inventor | JIANDONG HUANG, ET AL. | _ | | |
| Group Art Unit | | | | |
| Examiner Name | | | | |
| Attorney Docket No. | H16-26157 | _ | | |

TOTAL AMOUNT OF PAYMENT \$ 1050.00

| METHOD OF DAVMENT (about and) | | | | | | |
|--|-----------------------------|--------------|------------|------------|---|----------|
| METHOD OF PAYMENT (check one) | FEE CALCULATION (continued) | | | | | |
| The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: | 3. ADDITIONAL FEES | | | | | |
| indicated fees and credit any overpayments to: | Large | Entity | Small | Entity | | |
| Deposit Account 08_2727 | Fee | Fee | Fee | Fee | | Fee Paid |
| Account Number 08-2727 | Code | \$ | Code | \$ | Fee Description | _ |
| Deposit | 105 | 130 | 205 | 65 | Surcharge - Late Filing Fee | |
| Account | 127 | 50 | 227 | 25 | Surcharge - Late Provisional Filing Fee or cover sheet | |
| Name Charge any Additional Fee Required | 139 | 130 | 139 | 130 | Non-English specification | |
| Under 37 CFR §§1.16 & 1.17 | 147 | 2,520 | 147 | 2,520 | For filing a request for reexamination | |
| | 112 | 920* | 112 | 920* | Requesting publication of SIR prior to Examiner Action | |
| 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 113 | 1,840* | 113 | 1,840* | Requesting publication of SIR after Examiner Action | |
| 2. Payment Enclosed: | 115 | 110 | 215 | 55 | Extension for reply within first month | |
| ☐ Check ☐ Money Order ☐ Other | 116 | 380 | 216 | 190 | Extension for reply within second month | |
| FEE CALCULATION | 117 | 870 1.360 | 217 | 435 | Extension for reply within third month | |
| 1. BASIC FILING FEE | 128 | | 218 228 | 680 | Extension for reply within fourth month | |
| Large Entity Small Entity | 119 | 1,850 300 | 219 | 925 | Extension for reply within fifth month | |
| Fee Fee Fee Fee Description Fee | 120 | 300 | 219 | 150 150 | Notice of Appeal | |
| Code \$ Code \$ Paid | 121 | 260 | 221 | 130 | Filing a brief in support of an appeal | |
| 101 690 201 345 Utility Filing Fee 690. | 138 | 1,510 | 138 | 1,510 | Request for Oral Hearing | |
| 106 310 206 155 Design Filing Fee | 140 | 110 | 240 | 55 | Petition to institute a public use hearing | |
| 107 480 207 240 Plant Filing Fee | 141 | 1,210 | 241 | 605 | Petition to revive - unavoidable | |
| 108 690 208 345 Reissue Filing Fee | 142 | 1,210 | 242 | 605 | Petition to revive - unintentional | |
| 114 150 214 75 Provisional Filing Fee | 143 | 430 | 243 | 215 | Utility issue fee (or reissue) Design issue fee | |
| SUBTOTAL (1) \$ 690 nn | 144 | 580 | 244 | 290 | Plant issue fee | |
| 2. EXTRA CLAIM FEES | 122 | 130 | 122 | 130 | Petitions to the Commissioner | |
| Extra Fee from Claims below Fee Paid | 123 | 50 | 123 | 50 | Petitions related to Provisional applications | |
| Total Ctaims 27 -20 = 7 x 18. = 126. | 126 | 240 | 126 | 240 | Submission of Information Disclosure Statement | |
| tridependent 6 3 = 3 x 78. 234. | 581 | 40 | 581 | 40 | Recording each patent assignment per property (times | |
| Multiple Dependent Claims = | 551 | 70 | 301 | 70 | number of properties) | |
| Large Entity Small Entity Fee Fee Fee Fee | 146 | 690 | 246 | 345 | Filing a submission after final rejection (37 CFR 1.129(a)) | |
| Code \$ Code \$ Fee Description | 149 | 690 | 249 | 345 | ` " | |
| 103 18 203 9 Claims in excess of 20 | | | | | 1.129(b)) | |
| 102 78 202 39 Independent claims in excess | | | | | _ | |
| of 3 104 260 204 130 Multiple dependent claim | Other fee | (specify) | | | | |
| 104 260 204 130 Multiple dependent claim 109 78 209 39 Reissue independent claims | 1 | | | - | | |
| over original patent | Other fee | (specify) | _ | | | |
| 110 18 210 9 Reissue claims in excess of 20 and over original patent | | | | | | |
| SUBTOTAL (2) \$ 360.00 | * Reduc | ed by Ba | sic Filing | Fee Paid | SUBTOTAL (3) | \$ |
| | | | | | | |
| SUBMITTED BY | | | | · | COMPLETE IF APPLICABLE | |
| Typed or Printed Name IAN D. MACKINNON | | | | | Registration 34,660 Number | |
| Signature William | | | Date | 3/11/ | Deposit Account User ID | |

WARNING:

Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Express Mail: EM145969486US H16-26157 3/10/00 Ian D. MacKinnon, Atty. Jiandong Huang, et al, Inventors